

The NATIONAL RIFLE ASSOCIATION Headquarters

Wednesday, July 06, 2011

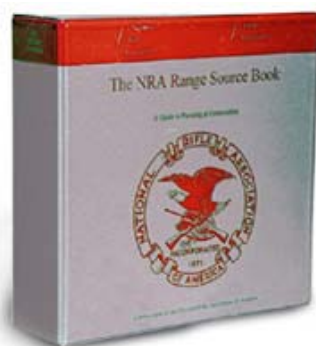
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SHOOTING RANGE SERVICES THE NRA RANGE SOURCEBOOK



NRA's guide to planning and constructing shooting ranges

Purpose of Source Book

The NRA Range Source Book provides both basic and advanced guidance to assist in the planning, design, construction and maintenance of shooting range facilities. The source book discusses methods and technologies which may result in a fuller use of range operations.



Source Book Design

The NRA Range Source Book is designed to provide technical guidance and typical examples of physical layout and equipment used on shooting ranges for various firearms, ammunition types and shooting activities.

Range Categories

Ranges are categorized by the type of construction, shooting activity, target, firearms and ammunition to be used on the facility.

Source Book Organization

The NRA Range Source Book is divided into two types of chapters: general and technical. General chapters deal with information necessary for any shooting facility, while the technical chapters concern specific shooting activities.

Source Book Overview

The NRA Range Source Book provides basic drawings of range layout and equipment. It is not practical to discuss local ordinances or zoning/building codes or specific topographic conditions. The technical information along with information gathered from on-site visits and from studying local ordinances provides the basis for planning and design of a range facility. Simply to impose a "standard" plan onto a parcel of land or in an existing building, without considering the site's individual conditions, is to invite improper planning with unsatisfactory results.

Proper design work requires practical understanding and knowledge of local ordinances, codes and engineering principles. Therefore, it is recommended that an architect, engineer, or consultant experienced in range planning and design be consulted from the onset.

The NRA Range Source Book is a technical source book for shooting range builders and operators. The source book will provide certain information and strategies that may or may not be useful or applicable, depending upon the particular circumstances and objectives of a particular range. All information contained within is in the form of suggested practices only, and no standards are stated or implied. Failure to follow any of the suggestions in The NRA Range Source Book in no way implies that the range is being operated negligently. Nothing contained within The NRA Range Source Book shall be

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construed as a standard for the evaluation of any specific shooting facility.

What's In the NRA Range Source Book

SECTION I - GENERAL INFORMATION

Safety Plan, Planning & Design, Organization & Management, Operations & Maintenance

Introduction

Chapter 1 - General Information

Chapter 2 - Safety Plan

Chapter 3 - Planning and Design

Chapter 4 - Organization and Management

Chapter 5 - Operations and Maintenance

Chapter 6 - Sound Abatement

Chapter 7 - Public Relations

SECTION II - OUTDOOR RANGES

General Information, Design Criteria, Operations & Management

Chapter 1 - General Outdoor Range Information

Chapter 2 - Outdoor Range Design Criteria

Chapter 3 - Outdoor Range Operations and Maintenance

Chapter 4 - Outdoor Air Gun

Chapter 5 - Outdoor Muzzleloading

Chapter 6 - Outdoor Smallbore Rifle

Chapter 7 - Outdoor Highpower Rifle

Chapter 8 - Outdoor Bullseye Pistol

Chapter 9 - Outdoor Action Pistol

Chapter 10 - Outdoor Silhouette

Chapter 11 - Competition Shotgun

Chapter 12 - Miscellaneous Shotgun

Chapter 13 - Outdoor Private and Test

Chapter 14 - Outdoor Informal Training

Chapter 15 - Outdoor Moving Target

Chapter 16 - Outdoor Archery

Chapter 17 - Outdoor Hunting Simulation

Chapter 18 - Outdoor Law Enforcement

SECTION III - INDOOR RANGES

General Information, Design Criteria, Operations & Management

Chapter 1 - General Indoor Range Information

Chapter 2 - Indoor Range Design Criteria

Chapter 3 - Indoor Range Operations and Maintenance

Chapter 4 - Indoor Air Gun

Chapter 5 - Indoor Smallbore Rifle

Chapter 6 - Indoor Highpower Rifle

Chapter 7 - Indoor Bullseye Pistol

Chapter 8 - Indoor Private and Test

Chapter 9 - Indoor Informal Training

Chapter 10 - Indoor Moving Target

Chapter 11 - Indoor Archery

Chapter 12 - Indoor Law Enforcement

SECTION IV - APPENDIX

References to Products & Services, Shooting Sports Contacts

Drawings

To order The NRA Range Source Book, call (800) 336-7402 (request Item #AR14840), or [click here to order it from the NRA Program Materials Center](#).

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Also available as a CD! To order the NRA Range Source Book on CD, call (800) 336-7402 (request Item #AR14861), or [click here to order it from the NRA Program Materials Center](#).

